

PATENT
Attorney's Docket No. 42P10855

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Michael Ripley, et al.)
Application No. 09/823,423)
Filed: March 29, 2001)
For: Method and System for)
Providing Bus Encryption Based on)
Cryptographic Key Exchange)

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AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

In response to the Final Office Action mailed August 2, 2004, in connection with the above referenced patent application, Applicants respectfully request entry of the following amendments and request reconsideration in view of the following remarks.

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

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Deliver to: Hamilton, Monplaisir G., USPTO Art Group: 2135
Facsimile No.: (703) 872-9306 Date: October 4, 2004
From: Jonathan S. Miller, Reg. No. 48,534
Our Docket No.: 42390P10855 Number of pages 15 including this sheet.
Application No.: 09/823,423 Filing Date: 3/29/2001
Docket Due Date(s): 10/2/2004 | 11/2/2004

Enclosed are the following documents:

CERTIFICATE OF MAILING TRANSMISSION (37 CFR 1.8A)

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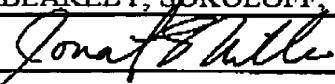
Lillian E. Rodriguez 10/4/2004
Date

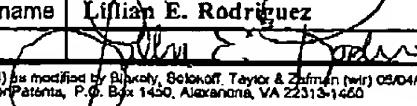
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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application No.	09/823,423
		Filing Date	March 29, 2001
		First Named Inventor	Michael S. Ripley
		Art Unit	2135
		Examiner Name	Hamilton, Monplaisir G.
Total Number of Pages in This Submission	15	Attorney Docket Number	42390P10855

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; height: 40px; width: 100%;"></div>
		Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Jonathan S. Miller, Reg. No. 48,534 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	October 4, 2004

CERTIFICATE OF MAILING/TRANSMISSION	
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Typed or printed name	Lillian E. Rodriguez
Signature	
Date	October 4, 2004

Based on PTO/SB/21 (04-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wtr) 09/04/2004.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

FEE TRANSMITTAL for FY 2004

Effective 10/01/2004. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

0.00

Complete if Known

Application Number	09/823,423
Filing Date	March 29, 2001
First Named Inventor	Michael S. Ripley
Examiner Name	Hamilton, Monplaisir G.
Art Unit	2135
Attorney Docket No.	42390P10855

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None
 Deposit Account

Deposit Account Number **02-2666**

Deposit Account Name **Blakely, Sokoloff, Taylor & Zafman LLP**

The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee	Fee	Fee Description	Fee Paid
Fee Code	Fee Code	(\$)	Fee Code	Fee (\$)	
1001	2001	790	365	Utility filing fee	
1002	2002	350	175	Design filing fee	
1003	2003	550	275	Plant filing fee	
1004	2004	790	365	Reissue filing fee	
1005	2005	160	80	Provisional filing fee	
SUBTOTAL (1)		(5)			

2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Extra Claims	Fee from below	Fee Paid
Fee Code	Fee Code	Fee (\$)	Fee Code	Fee (\$)
28	3	28* = 0	X 18.00	\$0.00
3	3	3* = 0	X 68.00	\$0.00

Multiple Dependent

Large Entity	Small Entity	Fee	Fee	Fee Description	Fee Paid
Fee Code	Fee Code	(\$)	Fee Code	Fee (\$)	
1202	2202	18	9	Claims in excess of 20	
1201	2201	18	44	Independent claims in excess of 3	
1203	2203	300	150	Multiple Dependent claim, if not paid	
1204	2204	18	44	*Reissue independent claims over original patent	
1205	2205	18	9	*Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)		(5)	0.00		

*Or number previously paid, if greater. For Reissues, see below.

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee	Fee	Fee Description	Fee Paid
Fee Code	Fee Code	(\$)	Fee Code	Fee (\$)	
1051	2051	130	65	Surcharge - late filing fee or oath	
1052	2052	50	25	Surcharge - late provisional filing fee or cover sheet	
2053	2053	130	130	Non-English specification	
1812	1812	2,520	2,520	For filing a request for ex parte reexamination	
1804	1804	820	820	* Requesting publication of SIR prior to Examiner action	
1805	1805	1,840	1,840	* Requesting publication of SIR after Examiner action	
1251	2251	110	55	Extension for reply within first month	
1252	2252	430	215	Extension for reply within second month	
1253	2253	980	490	Extension for reply within third month	
1254	2254	1,530	765	Extension for reply within fourth month	
1255	2255	2,080	1,040	Extension for reply within fifth month	
1404	2401	340	170	Notice of Appeal	
1402	2402	340	170	Filing a brief in support of an appeal	
1403	2403	300	150	Request for oral hearing	
1451	2451	1,510	1,510	Petition to institute a public use proceeding	
1452	2452	110	55	Petition to revive - unavoidable	
1453	2453	1,370	685	Petition to revive - unintentional	
1501	2501	1,370	685	Utility issue fee (or reissue)	
1502	2502	460	245	Design issue fee	
1503	2503	880	330	Plant issue fee	
1460	2460	130	130	Petitions to the Commissioner	
1807	1807	50	50	Processing fee under 37 CFR 1.17(a)	
1805	1808	160	160	Submission of Information Disclosure Stmt	
8021	8021	40	40	Recording each patent assignment per property (times number of properties)	
1809	1809	790	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	2810	790	395	For each additional invention to be examined (37 CFR § 1.125(b))	
1801	2801	790	395	Request for Continued Examination (RCE)	
1802	1802	900	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Jonathan S. Miller	Registration No. (Attorney/Agent)	48,534	Telephone	(310) 207-3800
Signature				Date	10/04/04

Based on PTO Form 17 (07-02-02) as modified by Notice, Circular 74, Part 1, Section 1, dated 06-06-02.

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